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# INFORMATION DISCLOSURE CITATION IN AN APPLICATION

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APPLICATION NO.  
**NEW APPLICATION**  
101508405

APPLICANT(S)  
Björn HEISMANN et al.

CONF. NO.  
Unknown

FILING DATE  
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GROUP  
~~Unknown~~ 2802

## U.S. PATENT DOCUMENTS

| EXAMINER<br>INITIAL | DOCUMENT NUMBER | DATE       | NAME           | CLASS | SUB<br>CLASS | FILING DATE<br>IF APPROPRIATE |
|---------------------|-----------------|------------|----------------|-------|--------------|-------------------------------|
| MMS                 | 4,651,005       | 03/17/1987 | BABA et al.    |       |              |                               |
| MMS                 | US 6,355,923 B2 | 03/12/2002 | PYYHTIÄ et al. |       |              |                               |
| MMS                 | US 6,248,990 B1 | 06/19/2001 | PYYHTIÄ et al. |       |              |                               |
|                     |                 |            |                |       |              |                               |
|                     |                 |            |                |       |              |                               |

## FOREIGN PATENT DOCUMENTS

|     | DOCUMENT NUMBER  | DATE       | COUNTRY | CLASS | SUB<br>CLASS | TRANSLATION |    |
|-----|------------------|------------|---------|-------|--------------|-------------|----|
|     |                  |            |         |       |              | YES         | NO |
| MMS | DE 697 11 902 T2 | 11/14/2002 | GERMANY |       |              |             | NO |
| MMS | JP 2000-189409   | 07/11/2000 | JAPAN   |       |              | Abst.       |    |
| MMS | DE 199 04 904 A1 | 08/10/2000 | GERMANY |       |              | Abst.       |    |
| MMS | DE 101 27 267 A1 | 12/19/2002 | GERMANY |       |              | Abst.       |    |
| MMS | EP 0 782 375 A1  | 07/02/1997 | EUROPE  |       |              | Yes         |    |
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|     |                  |            |         |       |              |             |    |

## OTHER DOCUMENTS

(Include Name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.)

|     |  |
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| MMS | E. HELL et al., "The evolution of scintillating medical detectors", Nuclear Instruments and Methods in Physics Research Section A, 2000, Pgs. 40-48                            |
| KMS | A. SHOR et al., "Spectroscopy with pixelated CdZnTe gamma detectors - experiment versus theory", Nuclear Instruments & Methods in Physics Research Section A, 2000, Pgs. 47-54 |
| MMS | SCHMIDT, "MeBelektronik in der Kernphysik", B.G. Teubner Stuttgart 1986, Pgs. 169-177  |

EXAMINER

Mona Sami

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2/21/06

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